In the claims:

1. (Currently Amended) A motor mounting platform for use in an appliance comprising:

the motor mounting platform constructed of a first material; [[and]]

at least two brush holders constructed of a second material being engaged to the platform;

and [[.]]

at least one motor support mounted to the motor mounting platform.

- 2. (Original) The motor mounting platform of claim 1 wherein the second material is electrically non-conductive.
- 3. (Original) The motor mounting platform of claim 1 wherein the first material has a lower thermal classification than the second material.

Claims 4 - 33 (Previously Cancelled)

- 34. (Previously Presented) The motor mounting platform of claim 1 wherein: the platform has a first side and a second side in which the second side includes a cavity surrounded by an edge.
- 35. (Previously Presented) The motor mounting platform of claim 34 wherein at least one motor support is mounted on the first side.
- 36. (Previously Presented) The motor mounting platform of claim 34 wherein the brush holder is mounted on the first side.
- 37. (Previously Presented) The motor mounting platform of claim 34 wherein the cavity has an involute shape.
- 38. (Previously Presented) The motor mounting platform of claim 1 wherein an exhaust outlet extends from the mounting platform.

- 39. (Previously Presented) The motor mounting platform of claim 38 wherein the exhaust outlet is integrally molded with the mounting platform.
 - 40. (Cancelled)
- 41. (Previously Presented) The motor mounting platform of claim 40 wherein the motor support includes a first post and a second post.
- 42. (Previously Presented) The motor mounting platform of claim 41 wherein the first and second post are mounted on opposing sides of a hole defined in and extending through the platform.
- 43. (Previously Presented) The motor mounting platform of claim 40 wherein a motor is attached to the at least one motor support positioning the mounting platform out of electrical contact from the motor.
- 44. (Previously Presented) The motor mounting platform of claim 1 includes at least two pair of brush holder guides mounted directly to the platform in which each pair receivably engages the brush holder and is adapted to permit the brush holder to be removed from the platform.
- 45. (Previously Presented) The motor mounting platform of claim 44 wherein each pair of inverted L-shaped guides, each L-shaped guide opposing the other.
- 46. (Previously Presented) The motor mounting platform of claim 44 wherein a stop bar is mounted into the platform between each pair of brush holder guides and proximate a hole which extends through the platform.
- 47. (Previously Presented) The motor mounting platform of claim 44 wherein the brush holder is comprised of:
 - a housing having an opening extending lengthwise between a first end and a second end;

a top side including a first slot in communication with the opening and a second slot in communication with the opening and positioned perpendicular to the first slot;

a bottom side opposite the top side; and

a first side and a second side opposite of each other and perpendicular to both the first and second ends and the top and bottom sides.

- 48. (Previously Presented) The motor mounting platform of claim 47 wherein: the first side and the second side of the brush holder are a first length; the first end and the second end of the brush holder are a second length; and the first length is longer than the second length.
- 49. (Previously Presented) The motor mounting platform of claim 47 wherein: the top side of the brush holder has a first width;

the bottom side or the brush holder has a second width; and the second width is greater than the first width.

- 50. (Previously Presented) The motor mounting platform of claim 47 wherein the first and second sides of the brush holder each have a bottom edge adapted to be positioned within a pair of brush holder guides.
- 51. (Currently Amended) The motor mounting platform of claim 47 wherein the bottom side includes a notch capable of engaging [[the]] a stop bar.
- 52. (Previously Presented) The motor mounting platform of claim 47 wherein the brush holder is further comprised of:

a commutating brush positioned within the opening, the commutating brush having a first end and a second end with the first end being capable of contacting a commutator of a motor; a wire attached to the second end of the commutating brush;

- a spring contacting the second end of the commutating brush and encircling the wire; and a lead located in the second end of the brush holder, the lead contacting the wire and the spring.
- 53. (Previously Presented) The motor mounting platform of claim 52 wherein the commutating brush is constructed of carbon.
- 54. (Previously Presented) The motor mounting platform of claim 44 wherein a motor support and the brush holder guides are integrally molded with the mounting platform.
- 55. (Previously Presented) The motor mounting platform of claim 54 wherein the motor support contacts at least one brush holder guide.
- 56. (Previously Presented) The motor mounting platform of claim 1 wherein a wire guide is connected to the motor mounting platform.